

**From:** Myounghee Noh  
**To:** [Ruelas, Cynthia](#); [melchor.a.travens@hawaii.gov](mailto:melchor.a.travens@hawaii.gov); [alan.lee2@aecom.com](mailto:alan.lee2@aecom.com); [Eunjin Kotkovetz](#)  
**Subject:** RE: Follow-up  
**Date:** Tuesday, March 3, 2015 7:15:41 PM

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Cynthia -

Thank you

Myounghee

Sent via the Samsung GALAXY S® 5, an AT&T 4G LTE smartphone

----- Original message -----

**From:** "Ruelas, Cynthia" <RUELAS.CYNTHIA@EPA.GOV>

**Date:** 03/03/2015 5:04 PM (GMT-10:00)

**To:** Myounghee Noh <[myounghee@noh-associates.com](mailto:myounghee@noh-associates.com)>, [melchor.a.travens@hawaii.gov](mailto:melchor.a.travens@hawaii.gov), [jingbo.chang@pcshi.com](mailto:jingbo.chang@pcshi.com), [alan.lee2@aecom.com](mailto:alan.lee2@aecom.com), Eunjin Kotkovetz <[eunjin@noh-associates.com](mailto:eunjin@noh-associates.com)>, [dennis.poma@acsihawaii.com](mailto:dennis.poma@acsihawaii.com)

**Cc:** "Armann, Steve" <[Armann.Steve@epa.gov](mailto:Armann.Steve@epa.gov)>

**Subject:** Follow-up

Hi there,

I wanted to follow-up with you on the action items from today's call.

Here is the number to the National Response Center (NRC) for notification of PCB releases: 1-800-424-8802. Please call to report the PCB spill at the Kapamala Military Base.

I spoke with Steve Armann briefly today regarding sampling methodology. He indicated that while he is still having discussions with HDOH regarding applying MIS to certain sites, he thought the area of concern at the Kapalama site (~15 ft by 15 ft) is too small to apply MIS methodology. Discrete samples with a statistically valid program should be sufficient. Here is the link to ProUCL on our website:

<http://www.epa.gov/osp/hstl/tsc/software.htm>

Any other statistical program that you may be more familiar with may be used instead as long as a statistically valid sampling plan is presented.

I attached an example of a risk-based disposal application submitted to USEPA pursuant to 40 CFR 761.61(c). The example is different from your proposed plan in that they conducted a risk assessment and used that to develop their own risk-based screening level. That option is still open, although you can simply use HDOH's cleanup goal for total PCBs as a default value.

Please let me know if you have any questions, or if you would like to discuss any of these items further.

Thanks,  
Cynthia

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Cynthia Ruelas  
Environmental Engineer  
Permits Section  
US Environmental Protection Agency Region 9  
75 Hawthorne Street, Mail Code LND-4-2  
San Francisco, CA 94105

Tel: (415) 972-3329  
Fax: (415) 947-3530  
Email: [ruelas.cynthia@epa.gov](mailto:ruelas.cynthia@epa.gov)